EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	51	6 AND (cube block hexahedron prism polyhedron box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 14:30
L9	2	6 AND cube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 14:27
L8	3	6 not 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:47
L7	48	5 AND ((normal perpendicular ((right "90") adj2 angle)) NEAR (vector direction orientation course path traverse traversed traversal traversing travel travelled travelling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:22
L6	51	5 AND ((normal perpendicular ((right "90") adj2 angle)) NEAR2 (vector direction orientation course path traverse traversed traversal traversing travel travelled travelling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:22
L5	99	(("3"$1 Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND (grid ADJ (map mapped mapping))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:15
L4	1	1 AND (grid WITH (map mapped mapping))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:14

L3	0	1 AND (grid NEAR2 (map mapped mapping))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:13
L2	0	1 AND (grid ADJ (map mapped mapping))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 12:13
L1	18	(US-20040186604-$ or US-20030074174-$ or US-20060155418-$ or US-20060094951-$ or US-20030088389-$).did. or (US-5601084-$ or US-5896303-$ or US-6484300-$ or US-6557338-$ or US-7050876-$ or US-6366800-$ or US-5209878-$ or US-7363198-$ or US-6781582-$ or US-6714900-$ or US-6377865-$ or US-5774696-$ or US-5760779-$).did.	US-PGPUB; USPAT	OR	ON	2008/04/28 12:13
S96	31	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) and (volume with mesh$5 with (tetrahedron tetrahedral))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:25
S95	12	S91 AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side) WITH (accuracy accurate accurately Precision precise precisely correct correctness correctly agreement) WITH (result resulting resulted expected expect expecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:10

S94	5	S90 AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side) WITH (accuracy accurate accurately Precision precise precisely correct correctness correctly agreement) WITH (result resulting resulted expected expect expecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:10
S93	70	S92 AND ((accuracy accurate accurately Precision precise precisely correct correctness correctly agreement) WITH (result resulting resulted expected expect expecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:08
S92	145	S90 AND S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:08
S91	401	S80 S81 S82 S83 S84 S85 S86 S87 S88 S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:07
S90	695	S70 S71 S72 S73 S74 S75 S76 S77 S78 S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 19:07
S89	1	(("3"$1 Dimensional "3"$1 D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((thickness distance) WITH ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path))) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) AND ((sample sampling) WITH (mesh meshed meshing grid mapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:59

		surface) WITH (face surface side))				
S88	4	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and ((thickness distance) with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((thickness distance) WITH ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path))) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:58
S87	0	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND (thickness WITH ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path))) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:58

S86	42	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path)) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:58
S85	3	((("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) WITH (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS)) and (thickness with (rib plate shell)) with (estimate estimated estimating approximate approximated approximating calculate calculated calculating assess assessed assessing predict predicted predicting determine determined determining)) and (mesh grid) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:58

| S84 | 3 | ((("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) WITH (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS)) and ((estimate estimated estimating approximate approximated approximating calculate calculated calculating assess assessed assessing predict predicted predicting determine determined determining) adj4 thickness with (rib plate shell)) and (mesh grid) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:58 |
| S83 | 3 | ((("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) WITH (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS)) and (thickness with (rib plate shell) with (estimate estimated estimating approximate approximated approximating calculate calculated calculating assess assessed assessing predict predicted predicting determine determined determining)) and (mesh grid) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:58 |

S82	399	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and ((thickness distance) with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:58
S81	94	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and ((determine determining) adj4 thickness) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:58
S80	135	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((sample sampling) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:57

S79	8	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((thickness distance) WITH ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path))) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:26
S78	27	(("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and ((thickness distance) with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((thickness distance) WITH ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path))) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/25 18:26

| S77 | 4 | (("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND (thickness WITH ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path))) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:26 |
| S76 | 35 | (("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((depend dependance depending variable varies varying) NEAR3 (direction angle orientation course path)) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:26 |

| S75 | 5 | (((("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) WITH (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4) FEA FEM NASTRAN SYSNOISE ABAQUS)) and (thickness with (rib plate shell)) with (estimate estimated estimating approximate approximated approximating calculate calculated calculating assess assessed assessing predict predicted predicting determine determined determining)) and (mesh grid) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:26 |
| S74 | 1 | (((("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) WITH (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4) FEA FEM NASTRAN SYSNOISE ABAQUS)) and ((estimate estimated estimating approximate approximated approximating calculate calculated calculating assess assessed assessing predict predicted predicting determine determined determining) adj4 thickness with (rib plate shell)) and (mesh grid) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:25 |

| S73 | 5 | (("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) WITH (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS)) and (thickness with (rib plate shell) with (estimate estimated estimating approximate approximated approximating calculate calculated calculating assess assessed assessing predict predicted predicting determine determined determining)) and (mesh grid) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:25 |
| S72 | 695 | (("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and ((thickness distance) with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:25 |

| S71 | 46 | (("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and ((determine determining) adj4 thickness) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:25 |
| S70 | 132 | (("3"$1Dimensional "3"$1D three $1dimensional three$1D tri $1Dimensional triDimensional "three dimensions" "3 dimensions" (Cartesian adj3 coordinates))) and (thickness with (determine determining)) and (mesh grid mapping surface) and (CAD CAE "computer aided design" "computer aided engineering" (((finite adj2 element) "finite element" finite $1element) adj2 (analysis model $4)) FEA FEM NASTRAN SYSNOISE ABAQUS) AND ((projected projection projecting) WITH (mesh meshed meshing grid mapping surface) WITH (face surface side)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/25 18:25 |

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